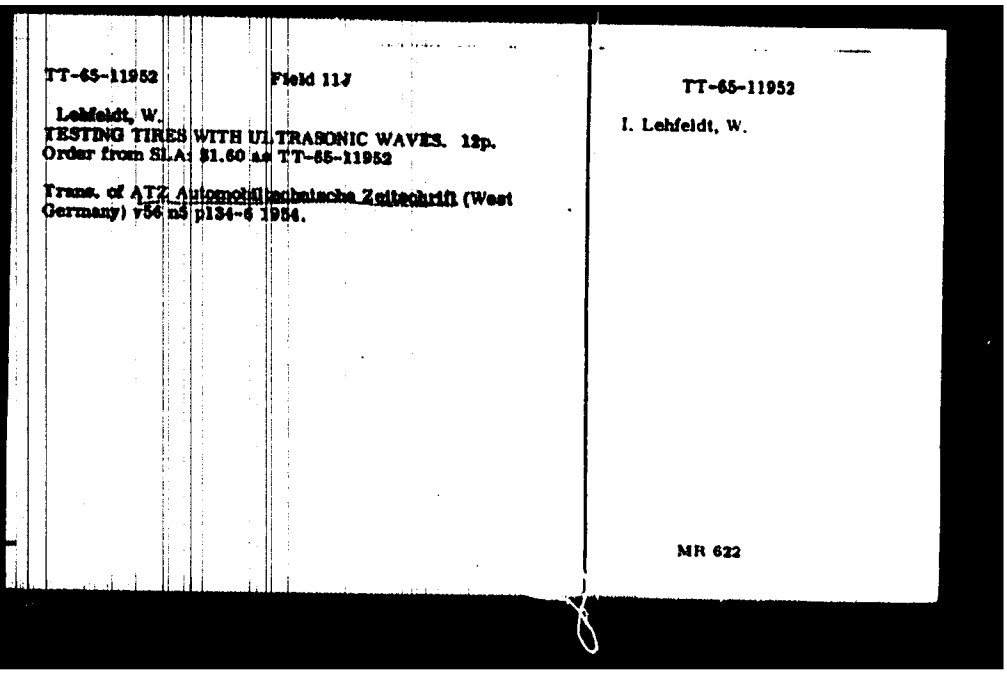
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4



TT-65-11952 Field 11J

Lehfeldt, W.
TESTING TIRES WITH ULTRASONIC WAVES. 12p.
Order from SLA: $1.60 as TT-65-11952

Trans. of ATZ Automobiltechnische Zeitschrift (West Germany) v56 n5 p134-6 1954.

TT-65-11952

I. Lehfeldt, W.

MR 622

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Wilke, W.
LEADED GASOLINES WITH ADDITIVES. [1964 19p
(figs omitted) 24refs
Order from SLA $1.60)
TT-64-14897

Trans. of ATZ, Automobiltechnische Zeitschrift (West Germany) 1954, v. 56, no. 7, p. 169-173.

(Materials--Fuels. TT, v. 11, no. 11)

TT-64-14897

I. Wilke, W.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Observations in the Testing of Extreme Pressure Lubricants, by A. Schneider.

GERMAN, per, Automobiltech Z, Vol LVI, No 11, 1954, pp 309-312.

ATS 600-GJ

Sci - Engr

Sep 60

124,946

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Eckert, B.
GAS TURBINE POWER PLANTS FOR AUTOMOBILES: PRESENT STAGE OF DEVELOPMENT AND FUTURE PROSPECTS. [1962] [16]p.
Available on loan from SLA 62-18789

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1955, v. 57, no. 3, p. 78-83.

DESCRIPTORS: *Passenger vehicles, Vehicles, *Gas turbines, Power plants, Design, Torque.

In recent years, the development of gas turbine power plants for automobiles in a number of countries has become headline news in the automotive world. The author reports here on present developments in the USA, in England, and in France. Prospects for automotive gas turbines are analyzed against the background of present power plants for passenger and commercial vehicles. Present experience indicates that gas turbines are competitive only in the horsepower class of the largest commercial-vehicle engines.

62-18789

1. Eckert, B.

(Machinery--Engines, TT, v. 8, no. 12)
Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Transverse Spring Suspension in Motor Vehicles, by K. Wilfert, E. Fiala, 10 pp.

GERMAN, per, Automobiltechnische Z, Vol LVII, No 5, 1955, pp 135-142.

CIA/FDD XX-893
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Engr

Sep 60

125,846

USIB INTERNAL USE ONLY

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Prospects for Rotary Slide-Valves for Automobile Engines, I. by Valter Froede, 29 p.

GERMAN per, ATZ Auto Zeit, 1955, Vol LVII, No 6, pp 164-170.

SLA 59-17122

Sci
Jan 60
Vol 2, No 2

105500

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Agency: No.
P.O.No.

R-11269-D
28 Jan.70

Title: Seitenwindversuche - Fahrzeugversuche

Author: Dr. Ing. H. Lastgeborne

Source: Automobiltechnische Zeitschrift Vol.57 #6
June 1955

Language: German

Special Instructions: Please translate & type one cop. only. ASAP

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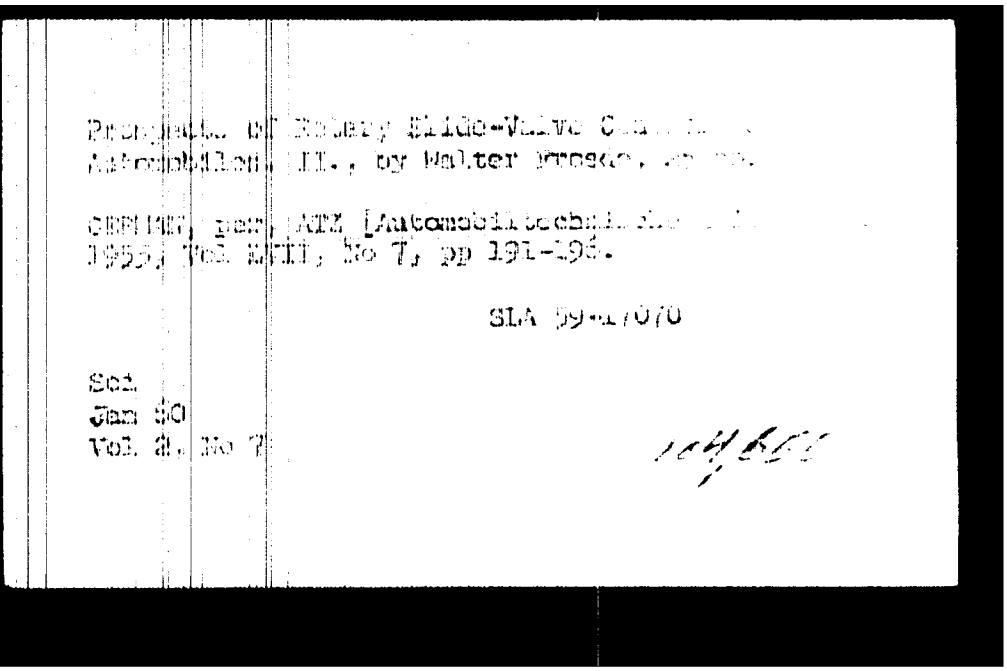

Prospects of Rotary Slide-Valve C...
Automobiles, II., by Walter Dnieso, ...

...ger, ATZ [Automobiltechnische ...
1955, Vol. LVII, No 7, pp 191-195.

SLA 55-2/070

Sci
Jan 56
Vol. 2, No 7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Gasoline Injection for Small Cylinders of Otto Engines, by W. Froede, 28 pp.

GERMAN, per, Automobiltech Z., Vol LVII, No 8, 1955, pp 213-227.

Assoc Tech Serv-55B93

Gci

Aug 58

11,564

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Illumination-Range Regulator for Automobile Headlights. An Automatic Load Compensating Device for Vehicle Headlights, by Knoenmier.

GERMAN, per, Automobiltehh Z., Vol LVII, No 11, 1955, pp 313-318.

ASLIB-GB29

Sc1

72,372

Aug 58

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Vehicle Weight, Road Surface Loading, Road Damage.

GERMAN, per, Auto Tech Z, No 1, 1956, pp 1-7;
No 2, 1956, pp 47-52.

DSIR/29182/CT

Sci - Engineering
Oct 57

5-3, 913

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

The Human Requirements in the Operation of Transport Vehicles, Especially Agricultural Tractors, by H. Dupuis.

GERMAN, per, Autotech Z., Vol LVIII, No 7, 1956, pp 181-191.

DSIR/28463/CT

58,743

Kb - Germany
Soc - reducing strain and fatigue
Sci - Med

ASLIB GE-29

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Contribution to the Determination of the Air Resistance of Vehicles, by J. Peltner, 22 pp.

GERMAN, per, Automobiltechn Z., Vol LVIII, 1956, pp 219-223.

S.L.A. Tr 57-136

Sci - Engineering Technology

47,769

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Kühner, Kurt.
THE EFFECT OF GEARSHIFT MECHANISM DESIGN ON TRAFFIC SAFETY IN COMMERCIAL VEHICLES (Wege zum Verkehrssicheren Nutzfahrzeuggetriebe). Presented at the International Congress on Automotive Engineering of FISITA (no. 6) Rome, 5 May 56. [1963] [10p] (foreign text included)
Order from SLA $1.10 TT-63-16623

Partial trans. (p. 251-253) of ATZ [Automobiltechnische Zeitschrift] (West Germany) 1956, v. 58, no. 9, p. 251-[258].
Another trans. is available from SLA as 58-873.

(Engineering--Safety, TT, v. 11, no. 12)

TT-63-16623

1. Kühner, K.
II. Title: International ...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

The One-Way Clutch; Special Construction and Application Examples for Automotive Use, by H. von Thuengen, 30 pp.

GERMAN, per, ATZ Automobiltechnische Zeitschrift, Vol LIX, No 1, 1957, pp 1-7.

SLA 59-10138

Sci
Dec 59
Vol 2, No 4

102,690

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Single Track Vehicles with Minimum Air Resistance, by W. Froude. UNCLASSIFIED

GERMAN, pwr, Auto-Tech Z, Vol 2E LIX, No 5, 1957, pp 143-147; No 6, 161, 162.

DEXR/31559/CT

Uber - Germany
Neon -
Sep 58

75, 846

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Concerning the Influence of Fottinger Drive on Fuel Consumption, by Dr H. J. Forster, 38 pp.

GERMAN, per, Automobil Tech Z., No 9, Sep 1957, pp 239-246.

SLA 58-168

Sci

Aug 59

95,276

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Experiences with Open Disc Brakes in Motor Vehicles, by E. Meier, 26 pp.

GERMAN, per, Automobiltech Z., Vol LIX, No 9, Sep 1957, pp 265-275.

SLA 58-167

Sci

Aug 59

95, 288

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

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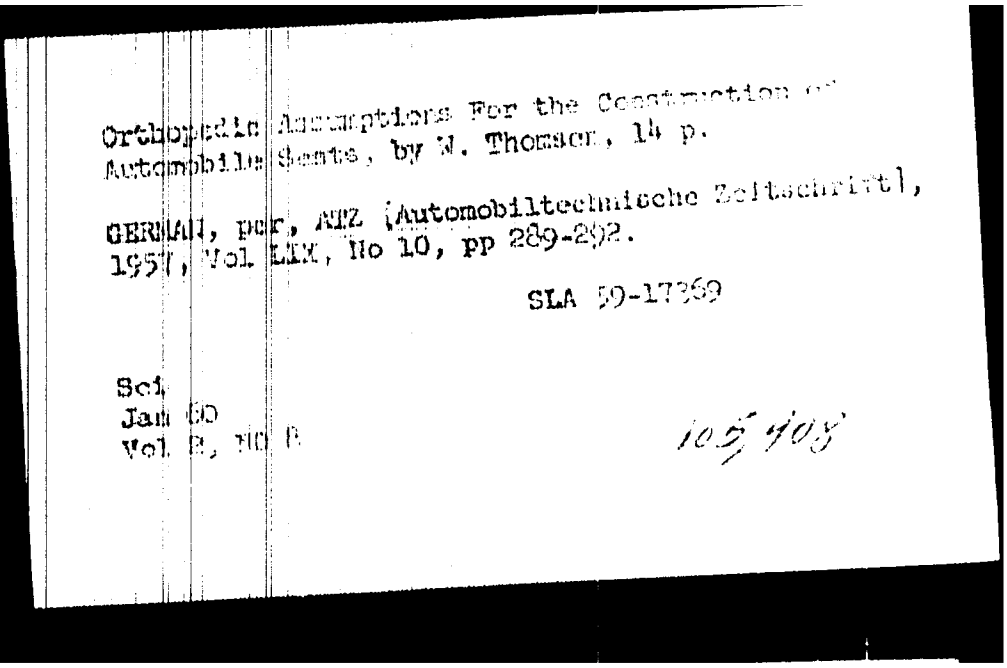

Orthopedic Assumptions For the Construction of Automobile Seats, by W. Thomser, 14 p.

GERMAN, per, ATZ (Automobiltechnische Zeitschrift), 1957, Vol LIX, No 10, pp 289-292.

SLA 59-17369

Sci
Jan 60
Vol 2, No 1

105 705

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

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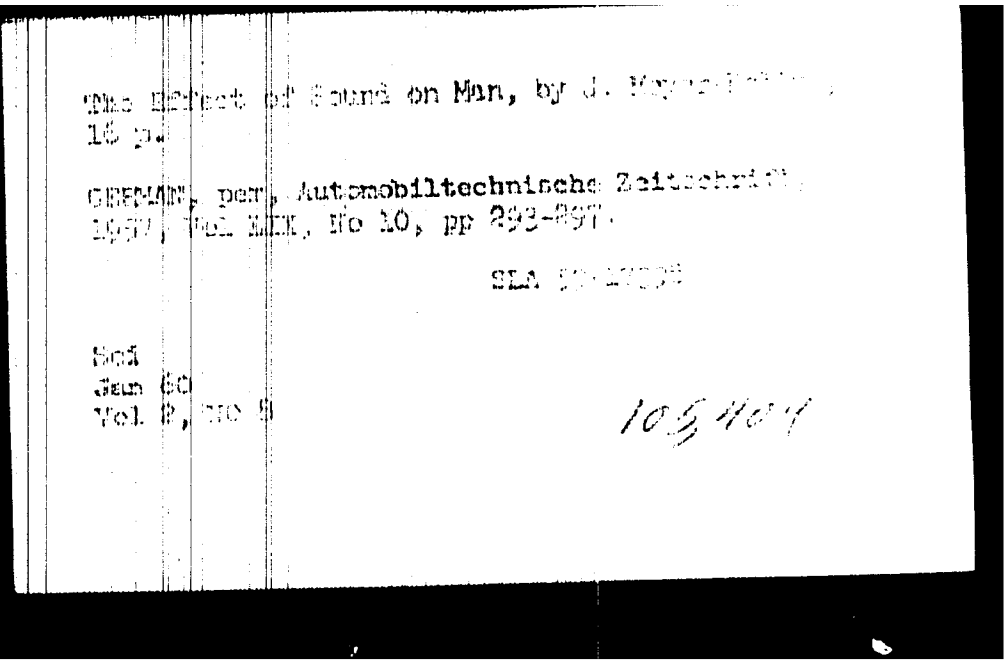

The Effect of Sound on Man, by J. [illegible]
16 p.

GERMAN, per, Automobiltechnische Zeitschrift
1957, Vol LIX, No 10, pp 293-297.

SLA [illegible]

Sci
Gen GC
Vol 2, No 5

105 401

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Effects of Mechanical Vibrations of Automobile... on Humans, by Dieter Dieckmann, 24 p.

GERMAN, per, NTZ Auto Zeit, 1957, Vol LIX, No 10, pp 297-302.

SLA 59-17397

Sci
Jan 60
Vol 2, No 8

105 499

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Designing the Vehicle for Man's Comfort, by W. Rimarm, 7 pp.

GERMAN. per, Automobil Tech Z., Vol LVIII, Oct 1957, pp 319-320.

SAA 57-35XB

Sci

Jul 59

07553

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Noise Examinations on Automobile Driving Axles, by W. Ehrlich, 34 pp.

GERMAN, per, Automobiltech. Z., No 3, 1957, pp 68-75.

SIA 57-3300

Sci

Aug 58

72,365

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Construction Problems and Experiences with the "Mercedes" Racing Car, by L. Kraus, 41 pp.

GERMAN, per, Automobiltech Z, Vol LIX, May 1957, pp 119-126

SLA 57-2811

Sci
Aug 58

70,761

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

The Effect of Sound Upon Man, by J. Meyer-Delius.
UNCL

GERMANY, W, Automobiltekh Z, Vol LIX, No 10, 1957, pp 293-297.

DSIR 34565/CT

Sci - Engng Med
Mar 59

83,394

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Effect of Inherent Genes Upon a Human Being and His Environment, by H. O. Matthis. USSR.

[redacted], per, Anthr Tech Z, Vol LIX, No 10, 1957, pp 302, 305.

[redacted]

Sci - Med
Apr 59

85,084

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

The Pollution of Air and Dust by Lead From Auto-Petrol, by H. Preis. UNCL

GERMAN, pam, Autotech Z, Vol LIX, No 10, 1957, pp 304-307.

DSIR 34784/CT

Sci - Fuels
Mar 59

83,358

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

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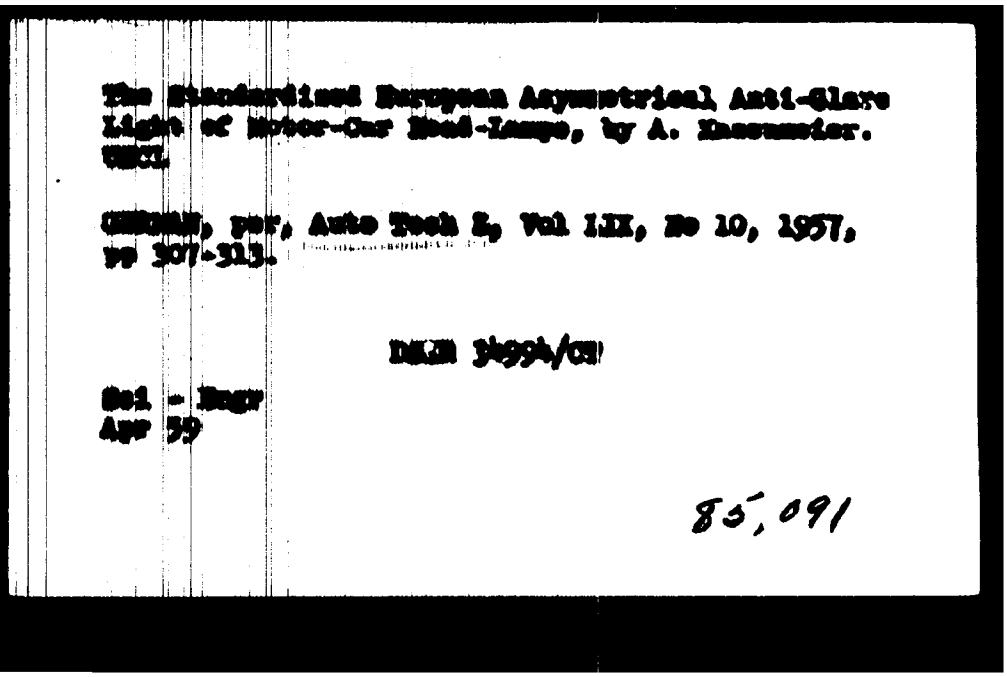

The Standardized European Asymmetrical, Anti-Glare Light of Motor-Car Head-Lamps, by A. Zimmermann. [illegible]

[illegible], par, Auto Tech S, Vol LIX, No 10, 1957, pp 307-313.

[illegible] 3993/58

Bel - Engr
Apr 59

85,091

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Traffic Noise. Its Measurement and Evaluation, by G. Bobbert. UNCL

GERMAN, per, Autotech Z, Vol LIX, No 10, 1957, pp 313-318.

DSIR 34780/CT
(GB/29/ACL 783)

Sci - Phys
Mar 59

83,368

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

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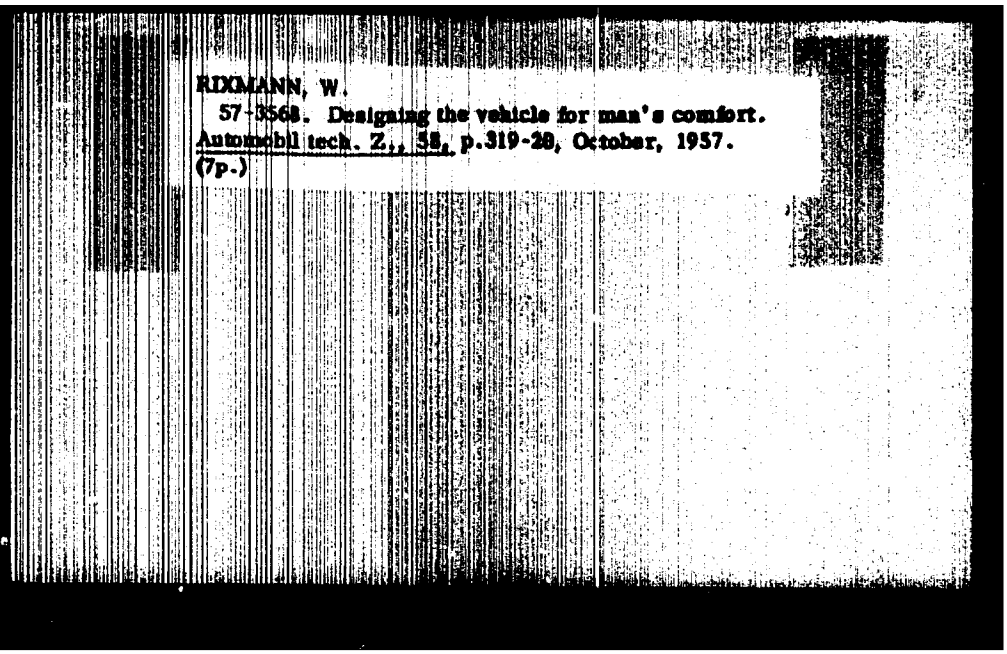

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Fischinger, F.
DESIGN DEVELOPMENT OF A COMBUSTION SYSTEM FOR TRACTION DIESEL ENGINES. [1963] [22]p.
5 refs.
Order from SLA $2.60 63-16287

Trans. of ATZ. [Automobiltechnische Zeitschrift] (Germany) 1963, v. 65, no. 1, p. 11-16.

DESCRIPTORS: *Diesel engines, Design, Combustion chamber gases, Ignition, Fuel injection, Gas flow, *Combustion chambers.

(Machinery--Engines, TT, v. 10, no. 2)

63-16287

1. Fischinger, F.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Special Fire Engines, by J. Stranik. UNCL

CZECH, per, Automobil, No 11, 1958.

*ACSI H-9317
ID 2170461

EEur - Czechoslovakia
Econ
May 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Investigations of the Dynamic Loads of Road Vehicles, by P. Koessler, H. J. Beermann, 22 pp.

GERMAN, per, Automobiltechnische Z, Vol LX, No 1, 1958,

OTIA 8641

Sci - Engr

151, 160

May 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

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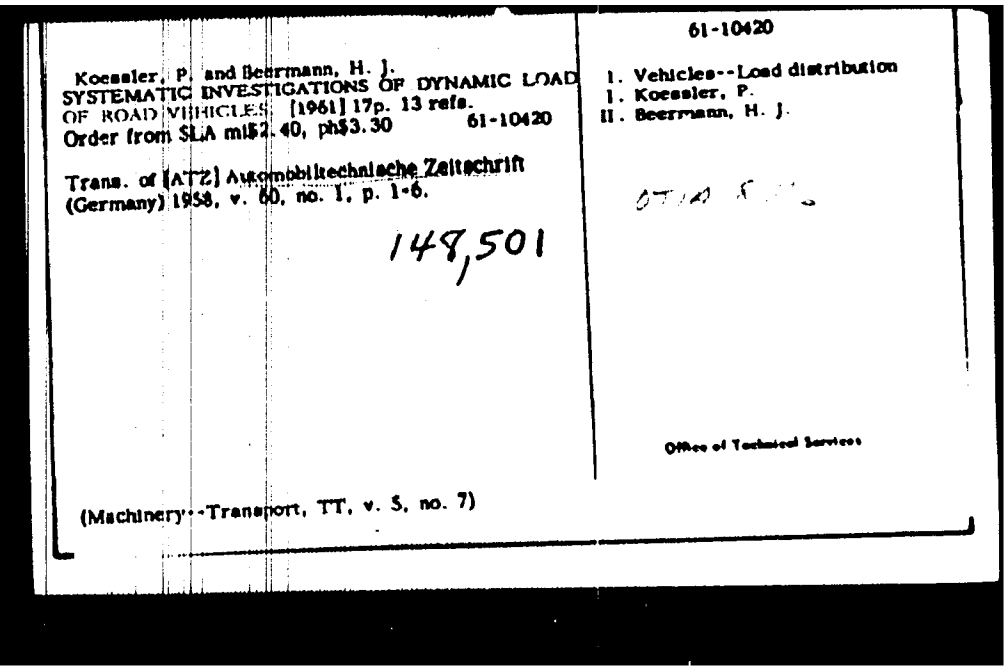

Koessler, P. and Beermann, H. J.
SYSTEMATIC INVESTIGATIONS OF DYNAMIC LOAD OF ROAD VEHICLES. [1961] 17p. 13 refs.
Order from SLA mi$2.40, ph$3.30 61-10420

Trans. of [ATZ] Automobiltechnische Zeitschrift (Germany) 1958, v. 60, no. 1, p. 1-6.

148,501

61-10420

I. Vehicles--Load distribution
I. Koessler, P.
II. Beermann, H. J.

OTS

Office of Technical Services

(Machinery--Transport, TT, v. 5, no. 7)

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R-399-N/A

Ueber den Rollwiderstand von Luftreifen

GERMAN, per, Automobiltech Z., Vol LX, No 2, 1958, pp 35-41.

*FPRS for Hq, USArmy Ord Ars Det

21 Oct 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Effects of Longitudinal Stability of Vehicles, by
H. Kamm, 11 pp.

GERMAN, per, [redacted]-Automobiltechnische Z, Vol LX,
No 6, 1958, pp 149-152.

SLA 59-10169

Sci - Engr
Sep 59
Vol 2, No 1

97,916

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Oscillation Behavior and Safety of [illegible]
by H. Mitschke, 36 p.

GERMAN, per, ATZ Auto Zeit, 1958, Vol LX, No 5,
pp 159-171.

SLA 59-17736

Sci
Jan 60
Vol 2, No 8

105501

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Testing of Sae 80 and Sae 90 Gear Transmission Oils, by H. Kiene, 16 pp.

GERMAN, per, Automobiltech Z, Vol LX, No 8, 1958, pp 225-228.

SLA 60-10747

Sci
OTS, Vol III, No 7
Dec 60

134,946

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Arldt, H.
STRENGTH PROBLEMS AT WHEEL RIMS AND AUTOMOBILE WHEELS. [1961] [17]p. ([refs.] 18 figs. omitted).
Order from SLA $1.60 61-16152

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1959, v. 61, Apr. p. 103-107.

DESCRIPTORS: *Vehicle wheels, Stresses, Tires, Pressure, Load distribution, Test methods, *Cargo vehicles, Fatigue (Mechanics)

(Machinery--Transport, TT, v. 6, no. 3)

61-16152

I. Arldt, H.

17324

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

62-18755

Johannis, Eberhard.
FRONT-HEAVY TRACK-LAYING VEHICLES (Frontlastige Kettenfahrzeuge). [1962] [15]p. (foreign text included) 5 refs.
Order from SLA $1.60 62-18755

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1959, v. 61, no. 5, p. 131-134.

DESCRIPTORS: *Tracked vehicles, *Load distribution, Gravity, Vehicle tracks, Vehicles, Bulldozers.

Front-heaviness of a track-laying vehicle has an adverse effect on the travelling characteristics and ease of steering; it requires greater expenditure on the track-laying mechanism.

(Machinery--Transport, TT, v. 10, no. 1)

1. Johannis, E.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

New Tests Stand to Investigate Motor Vehicle Tires, by Karl Kollmann, 8 pp.

GERMAN, per, Automobiltechnische Z, Vol LXI, No 5, 1959, pp 134-136.

SLA 60-16643

Sci
Vol IV, No 7
Apr 62

193, 885

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Demands on the Strength and Rigidity of Car Bodies, by K. Wilfert, E. Fiala, 47 pp.

GERMAN, per, ATZ Automobiltechnische Z, Vol. LXI, No 9, 1959, pp 237-246.

SLA 60-14498

Sci

Apr 61

163,250

OTS, Vol III, No 12

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Concerning the Initiation of Front-wheel Shimmying Through Road Unevennesses, by B. Bauermstein, 25 pp.

GERMAN, per, ATZ Automobiltechnische Zeitschrift, Vol LXI, X No 10, 1959.

SLA 60-14067

Sci
Sep 61

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

The Problem of Roadability and Spring Suspension of Semi-Trailer Truck Tractors, by J. Meyer, 5 pp.

GERMAN, per, Auto Technische Zeitschrift (ATZ), No 10, 1959, pp 310-311.

ACSC I-0848
ID 2186190

Sci - Engr

188,219

21 Mar 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Torque Variation, Knocking Behavior and PV-Diagram for Otto Automotive Engines With "Prolonged Expansion," by E. W. Huber.

GERMAN, per, Automobiltech Z, Vol LXII, No 1, 1960, pp 6-9.

ATS 573-GJ

Sci - Engr

Sep 60

124,938

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

61-10289

1. Transmissions--Performance
2. Internal combustion engines--Performance
I. Förster, H.-J.

143,182

Office of Technical Services

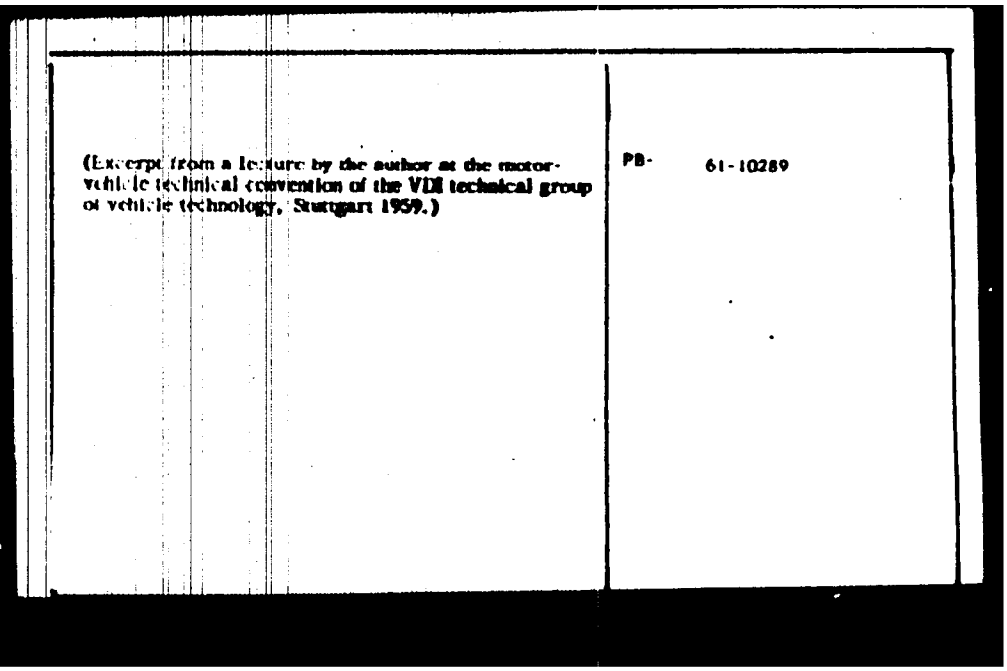
Förster, H.-J.
CHANGES IN THE ENGINE PERFORMANCE GRAPH BY TRANSMISSION. (Die Veränderung des Motorkennfeldes durch Getriebe). [1960] [48]p. 28 refs. Order from SLA m$3.30, ph$7.80 61-10289

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1960, v. 62, no. 8, p. 201-210.

The performance graphs for the output at the transmission take-off plotted in this report for the most important transmission types were combined from separate performance graphs for engine and transmission. Apart from increasing distribution of automatic transmissions, particularly in combination with Fottinger converters, the performance graphs for the evaluation of the entire vehicle should be measured at the transmission output shaft. Excellent individual performances of engine and transmission constructions can remain ineffective unless they have been adapted to each other. (Author)
(Machinery--Engines, TT, v. 5, no. 4) (over)

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4



(Excerpt from a lecture by the author at the motor-vehicle technical convention of the VDI technical group of vehicle technology, Stuttgart 1959.)

PB- 61-10289

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

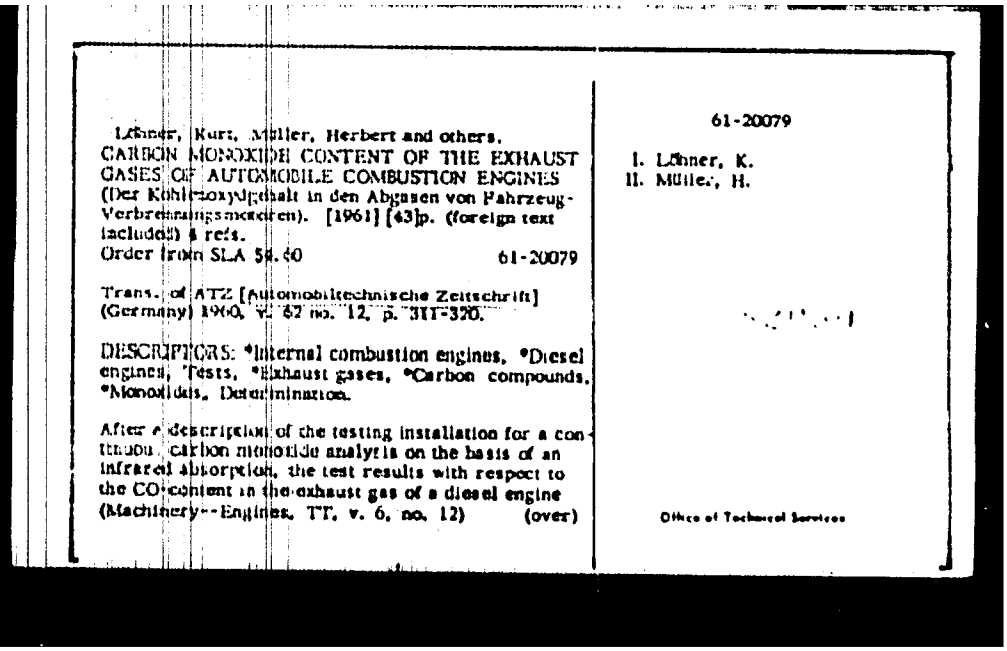
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

New Method for Measuring Speed of Motor Vehicles,
by A. Muehlfeld.
GERMAN, per, Automobiltechnische Zeitschrift,
Vol 62, No 11, 1960, pp 288-291.
NTC-71-12237-13F

Nov 71

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4



Löhner, Kurt, Müller, Herbert and others.
CARBON MONOXIDE CONTENT OF THE EXHAUST GASES OF AUTOMOBILE COMBUSTION ENGINES (Der Kohlenoxydgehalt in den Abgasen von Fahrzeug-Verbrennungsmotoren). [1961] [43]p. (foreign text included) 8 refs.
Order from SLA $4.60 61-20079

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1960, v. 62 no. 12, p. 311-320.

DESCRIPTORS: *Internal combustion engines, *Diesel engines, Tests, *Exhaust gases, *Carbon compounds, *Monoxides, Determination.

After a description of the testing installation for a continuous carbon monoxide analysis on the basis of an infrared absorption, the test results with respect to the CO-content in the exhaust gas of a diesel engine (Machinery--Engines, TT, v. 6, no. 12) (over)

61-20079

I. Löhner, K.
II. Müller, H.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Huber, E. W.
CO-FORMATION IN MOTOR VEHICLE ENGINES (CO-Entwicklung bei Fahrzeugmotoren). Excerpt from lecture at International Congress of FISITA (no. 8) [held at] The Hague, 1960. [1961] [25]p. 10 refs.
Order from SLA $2.60 61-20203

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1960, v. 62, nr. 12, p. 320-325.

DESCRIPTORS: *Exhaust gases, Standards, *Carbon compounds, Atmosphere, *Internal combustion engines, Fuel consumption, *Diesel engines, Fuel oil, Fuels, Smokes, *Monoxides

(Engineering--Sanitation. TT. v. 7, no. 5)

61-20203

I. Huber, E. W.
II. Title: International...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Erdmann, H.
ENGINE EXHAUST GASES AND TOXICOLOGY. Rept. on Non-Contamination of the Atmosphere, Meeting, Sep 60. [1961] [7]p. 2 refs.
Order from SLA $1.10 61-20084

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1960, v. 62, no. 12, p. 325-326.

DESCRIPTORS: *Exhaust gases, *Toxicity, Poisonous gases, Vehicles, *Contamination, Atmosphere, *Internal combustion engines, *Carbon compounds, *Monoxides, *Diesel engines, Public health, Fuels, Gasoline, Fuel oil, Smokes.

(Engineering--Sanitation, TT, v. 7, no. 6)

61-20084

I. Erdmann, H.
II. Title: Non-contamination...

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Luther, Horst.
RESEARCH PROBLEM: "EXHAUST GAS". [1961]
[11]p. 9 refs.
Order from SLA $1.60 61-20078

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1960, v. 62, no. 12, p. 329-334.

DESCRIPTORS: *Internal combustion engines, *Exhaust gases, *Toxicity, Vehicles, Fuels, *Combustion, *Atmosphere, Analysis, Chemical, *Diesel engines, *Carbon compounds, *Aldehydes, Indoles, Public health, Fuel oil, Gasoline.

(Engineering--Sanitation, TT, v. 7, no. 3)

61-20078

1. Luther, H.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Willich, J. H.
LEGISLATION IN THE U. S. A. AGAINST HARMFUL AUTOMOBILE EXHAUST GASES. [1961] [7]p. 1 ref.
Order from SLA $1.10 61-20012

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1960, v. 62, no. 12, p. 328-329.

DESCRIPTORS: *Political science, *Exhaust gases, *Carbon compounds, Monoxides, Hydrocarbons, *Atmosphere, *Contamination, Physiology, Purification, Public health, Fuels, Vehicles, Diesel engines, Smokes, Vehicles.

(Engineering--Sanitation, TT, v. 7, no. 6)

61-20082

1. Willich, J. H.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Kern, W. F.
DEFORMATION MEASUREMENTS ON VEHICULAR TIRES BY MEANS OF SPECIAL ELONGATION PICKUP. [1961] 18p.
Order from ATS $23.60 ATS-16N53G

Trans. of [ATZ] Automobiltech[nische] Z[eitschrift] (Germany) 1961, v. 63, no. 2, p. 33-41.

DESCRIPTORS: Vehicles, *Tires, Deformation, Determination

(Machinery--Transport, TT, v. 6, no. 8)

61-25364

I. Kern, W. F.
II. ATS-16N53G
III. Associated Technical Services, Inc., East Orange, N. J.

25240

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Rixmann, W.
THE NSU-WANKEL ENGINE IN THE VEHICLE (Der NSU-Wankel-motor im Fahrzeug). [1961] [6]p. (foreign text included) 1 ref. 61-20081
Order from SLA $1.10

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1961, v. 63, no. 3, p. 88.

DESCRIPTORS: Fuels, Consumption, Combustion, *Internal combustion engines, Transmissions, Torsion bars, Axle shafts

(Machinery--Engines, TT. v. 7, no. 8)

61-20081

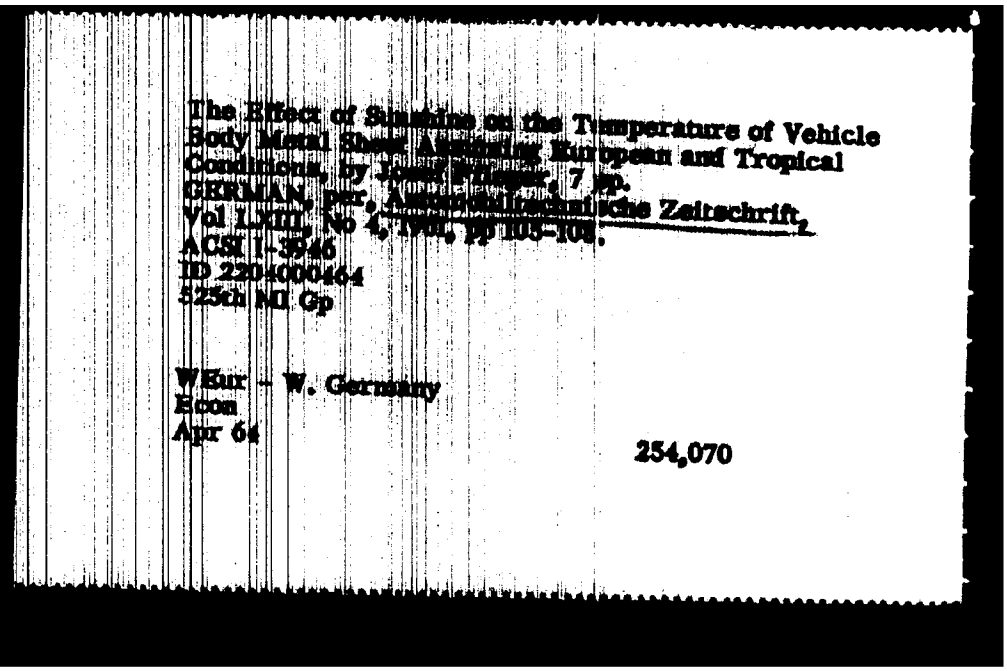
1. Title: NSU-Wankel engine
2. Title: Prinz engine
I. Rixmann, W.

201420

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4



The Effect of Sunshine on the Temperature of Vehicle Body Metal Sheet [illegible] European and Tropical Conditions, by [illegible], 7 pp.
GERMAN, per, [illegible]che Zeitschrift,
Vol 15, No 4, 1964, pp 103-105.
ACSI 1-3546
ID 220-000464
525th MI Gp

WEur - W. Germany
Econ
Apr 64

254,070

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Comparative Investigation of the Loss of Power and Efficiency in Steering Mechanisms for Tracked Vehicles, by J. Hock.
GERMAN, per, Automobiltechnische Zeitschrift, Vol 63, No 4, pp. 110-6, 1961
MTC 69-11652-13F

Sci-Mech
July 69 386,697

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Comparative Investigation of the Loss of Power and Efficiency in Steering Mechanisms for Tracked Vehicles. Part II. by J. Hock.
GERMAN, per. Automobiltechnische Zeitschrift, Vol 63, No 5, 1961, pp. 145-51.
NTC 69-11653-13F

Sci-Mech
July 69

886,698

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Comparative Investigation of the Loss of Power and Efficiency in Steering Mechanisms for Tracked Vehicles. Part III, by J. Hock.
GERMAN, per, Automobiltechnische Zeitschrift, Vol 63, No 8, pp. 245-52, 1961.
NTC 69-11654-13P

Sci-Mech
July 69

386,699

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Förster, H. J.
THE NEW AUTOMATIC TRANSMISSION BY DAIMLER-BENZ [Das Neue Automatische Getriebe von Daimler-Benz]. [1961] [69]p. (foreign text included).
Order from SLA $6.60 62-[illegible]

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1961, v. 63, no. 9, p. 279-293.

DESCRIPTORS: *Automatic transmissions, *Automotive industry, Fuel consumption, Hydraulic couplings, Transmission gears, Lubrication, Design.

(M[illegible] IT, v. 8, no. 8)

62-[illegible]

1. Förster, H. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Safety Belts for Motor Vehicles, by E. Keil, H. Werner, 12 pp.

GERMAN, per, Automobiltechnische Zeitschrift, Vol LXIV, No 5, 1962, pp 149-152.

CIA/FDD XX-1319
NO FOREIGN DISSEM

218, 812

Sci
Jan 63

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Comparative Investigation of the Loss of Power and Efficiency in Steering Mechanisms for Tracked Vehicles, Part IV, by J. Hock.
GERMAN, per, Automobiltechnische Zeitschrift, Vol 63, No 12, 1961, pp. 410-3.
NTC 69-11655-13F

Sci-Mech
July 69

386,700

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Lindke, G.
LIGHTING EQUIPMENT ON VEHICLES - A CONTRIBUTION TO TRAFFIC SAFETY (Licht am Fahrzeug - Ein Beitrag zur Verkehrssicherheit). [1962] [33]p. (Bibliography included) 6 refs.
Order from SLA $3.60 62-18674

Trans. of ATZ Automobiltechnische Zeitschrift (Germany) 1962; v. 64, no. 5, p. 152-155.

DESCRIPTORS: *Lighting equipment, *Passenger vehicles, *Safety, *Traffic, Light, Incandescent lamps, *Signal lights, Ranges (Distance)

(Engineering - Electrical, TT, v. 9, no. 10)

62-18674

1. Title: Automobile lights
I. Lindke, G.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Rodloff, G.
MORE RECENT INVESTIGATIONS ON COMPOUND SAFETY GLASS FOR WINDSHIELDS (Neuere Untersuchungen an Verbund-Sicherheitsglas für Windschutzscheiben). [1962] [25]p. (foreign text included) 4 refs.
Order from SLA $2.60 62-18916

Trans. of ATZ [Automobiltechnische Zeitschrift] (Germany) 1962, v. 64, no. 6, p. 179-184.

DESCRIPTORS: Scientific research, *Laminated glass, *Windshields, Elasticity, *Thickness, Tensile properties.

It was the aim of the experiments conducted to develop a highly flexible windshield material with a rubber-like character as a compound safety glass which can become effective in the manner of a safety-net. This character becomes the more distinct, the thinner the (Materials--Ceramics, TT, v. 9, no. 6) (over)

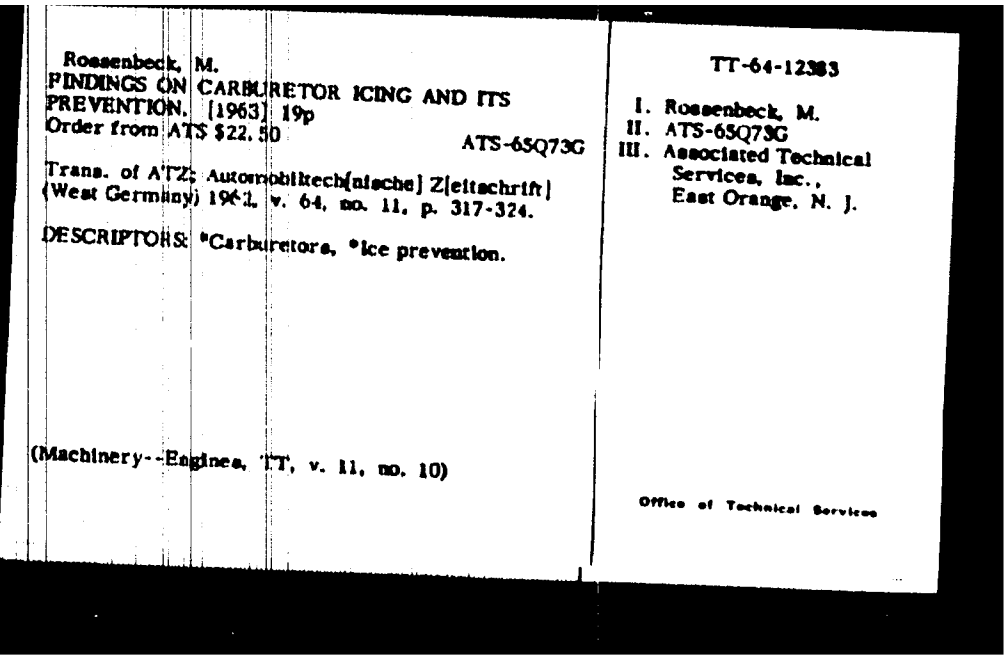
62-18916

I. Rodloff, G.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4



Rosenbeck, M.
FINDINGS ON CARBURETOR ICING AND ITS PREVENTION. [1963] 19p
Order from ATS $22.50 ATS-65Q73G

Trans. of ATZ: Automobiltech[nische] Z[eitschrift] (West Germany) 1961, v. 64, no. 11, p. 317-324.

DESCRIPTORS: *Carburetors, *ice prevention.

(Machinery--Engines, TT, v. 11, no. 10)

TT-64-12383

I. Rosenbeck, M.
II. ATS-65Q73G
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Experiences with Cross Wind Blowers for Driving Tests with Motor Vehicles, by H. Liebold. 15 p.
GERMAN, per, ATZ Automobiltechnische Zeitschrift, Vol 67, No 7, 1965, pp 215-218.
SLA TT-66-10715

Sci-Engr
Jul 66 306,135

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

On the Theory of the Safety Belt, by
R. Eberan-Eberhorst, V. Linzer.

GERMAN, pet, Automobil Technische Zeitschrift,
Vol LXIV, No 12, 1962, pp 349-352.

GB/47

Sci-Misc

Dec 63

245,054

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Agency: FAA

R-13170-D

P.O. Number: 1AC-45578-U

11 May 1971

Title: Methoden und Einrichtungen für Unfallversuche

Author: E. Fiala und W. Heidelbach

Source: Automobiltechnische Zeitschrift 66:203-209, July 1964

Language: German

Special Instructions: Paste-up illustrations, charts, etc., provide one translated copy.

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

TT-65-11982 Field 11B

Rodloff, G.
MORE RECENT INVESTIGATIONS OF LAMINATED SAFETY GLASS FOR WINDSHIELDS. 28p, 5refs.
Order from SLA: $2.60 as TT-65-11982

Trans. of ATZ Automobiltechnische Zeitschrift (West Germany) v66 #11 p351-9 1964.

I. Rodloff, G.

MR 622

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

TT-65-12161 Field 11B

Brueckner, F.; Siemonsen, H. P.
IMPACT-LIKE STRESS ON SAFETY GLASS (Ueber Stoss-artige Belastung von Sicherheitsglaesern). 28p. (foreign text included) 3refs.
Order from SLA: $2.60 as TT-65-12161

Trans. of ATZ Automobiltechnische Zeitschrift (West Germany) v68 n12 p359-64 1966.

I. Brueckner, F.
II. Siemonsen, H. P.

MR 626

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Vision and Safety, by A. Lambeck.

GERMAN, per, Auto, Motor und Zubehor, 15 June 1961, pp 306-308.

Possibly to Come From Contacts per 10 Dec 62 memo
USIB INTERNAL USE ONLY

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Dec 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Rail Motor Cars. Chap I. Internal Combustion Power Cars From the Beginning Up to the Present Time; Chap III. Maintenance and Repairs of Rail Motor Cars, 24 pp. UNCLASSIFIED

Full translation.

ITALIAN, manual, Automotrici a combustione interna, 1952.

G-2, CSUSA G-593-0

Whr - Italy

Economic - Transportation, rail

Aug 53 CTS

4632

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

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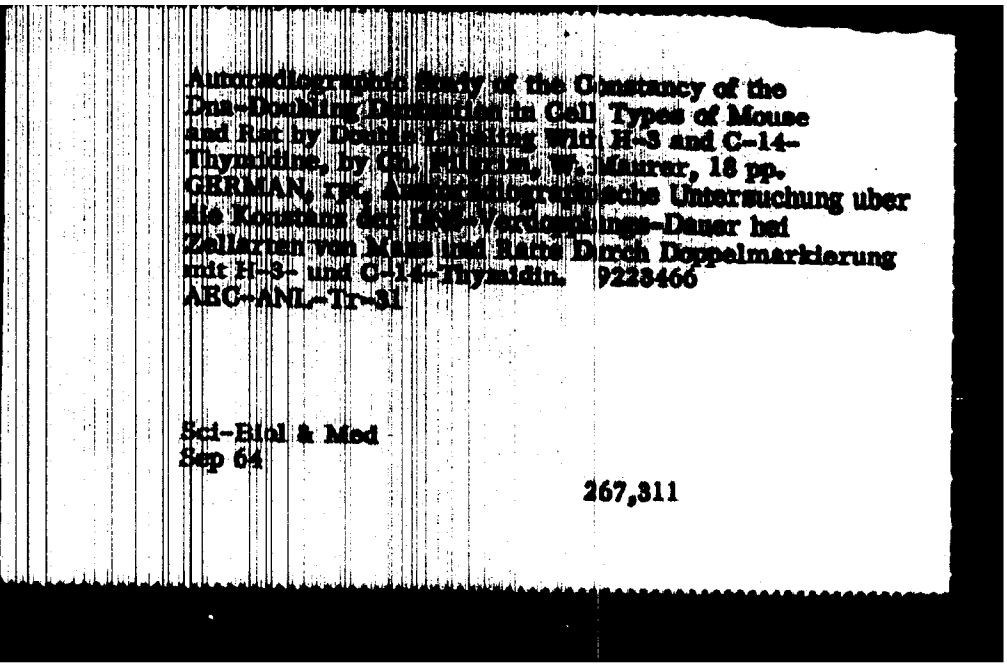


Autoradiographic Study of the Constancy of the
Cell-Doubling Distribution in Cell Types of Mouse
and Rat by Double Labeling With H-3 and C-14-
Thymidine, by G. [illegible] W. Maurer, 18 pp.
GERMAN [illegible] Autoradiographische Untersuchung uber
die Konstanz der Zellzyklus-Verteilungs-Dauer bei
Zellarten von Maus und Ratte Durch Doppelmarkierung
mit H-3- und C-14-Thymidin. 9228466
AEC-ANL-Tr-31

Sci-Etnl & Med
Sep 64

267,311

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Road Bases of Mixed Aggregate and Stabilized Soil for Motorways and Roads with Heavy Traffic Intensity, by G. Moraldi.
ITALIAN, per, Autostrade, No. 6, 1960
NZDIA

Sci -
Aug 67

335-707

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Aesthetic Questions in Road Planning, by F. Fiorentini.
ITALIAN, by Autostrade, No. 7 1961.
NZDIA

Sci -
Aug 67 335-700

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

A Trip Into the French "Massif Central," 8 pp.

GERMAN, per, Die Autostrasse, No 8, Aug 1956, pp 115-126.

ACSI, G-9080

WEur - France

51,400

Geog

Aug 57

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Austria and Autobahn Construction in Germany,
by Hans Ertel, 7 pp.

GERMANY, pur, Auto Touring, 1962. (Call No ?)

Army Map Service

Wbur - Austria
Econ
Jan 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Foreign Interest for the Brenner Autobahn, 4 pp.

GERMAN,per, Auto Touring, 1962. (Call No ?)

Army Map Service

EEur - Germany

14 Jan 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

The New Motor Highway Through Yugoslavia Makes Possible Quicker and More Comfortable Trips From Western Europe to Greece, 3 pp.

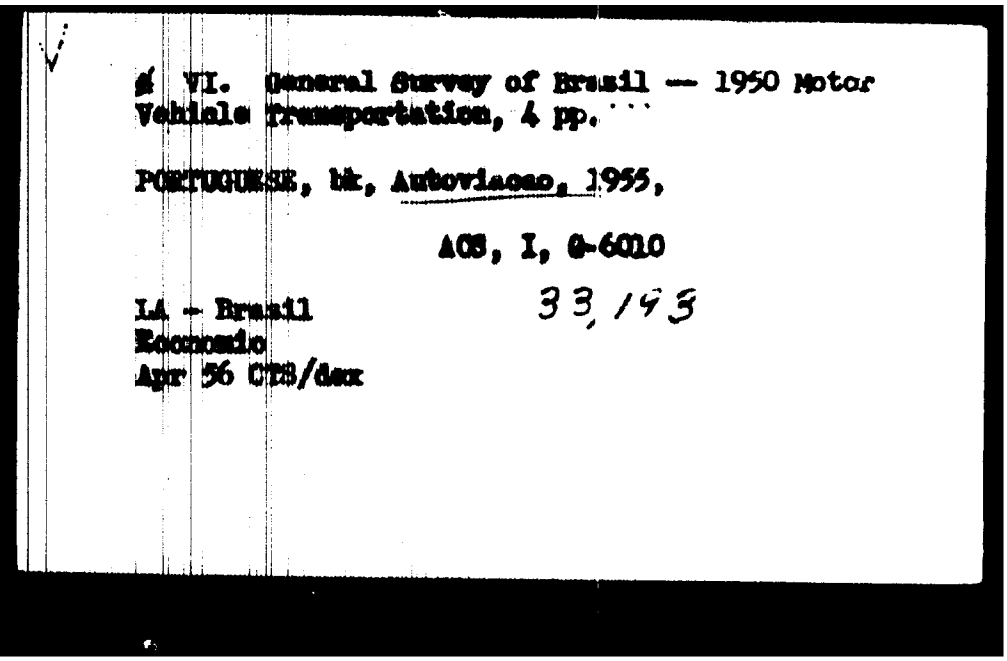
GERMAN, per, Auto-Touring, 1962, 1 pp. (Call No None)

Army Map Service

WEur -
ME - Greece
Econ
11 Jan 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4



VI. General Survey of Brasil — 1950 Motor Vehicle Transportation, 4 pp.

PORTUGUESE, bk, Autoviacao, 1955,

AOS, I, 0-6010

33,143

LA - Brasil
Economic
Apr 56 CTB/dex

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Risting, Sigurd
Ch. VI. Newfoundland (Chp. VI. New-Foundland) 1922
Av Hvalfangstens Historie, Kristiania (Oslo), (2): 267-275. In Norwegian.

Transl. by Transl. Bur., Fgn. Lang. Div., Dept. of Sec. of State of Canada for Arctic Biological Station, Ste. Anne de Bellevue, P.Q., 1971, as Transl. Series No. 1683, 12p., typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked. MK

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Pressure Distribution on Symmetrical Wing Sections at Near Sonic Speeds, by J. Rotta.

GERMAN, per, AVA Berichte, No 59/A/36, Sep 1959.

RAE 876

Sml - Aero

Jul 60

120,018

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201090020-4

Stability of Flow in a Cylindrical Annulus,
by H. Ludwieg.

GERMAN, per, AVA Berichte, 1961, A 24, 1961.

RAE 960A

184, 937

Sci

Phys

Feb 26 62

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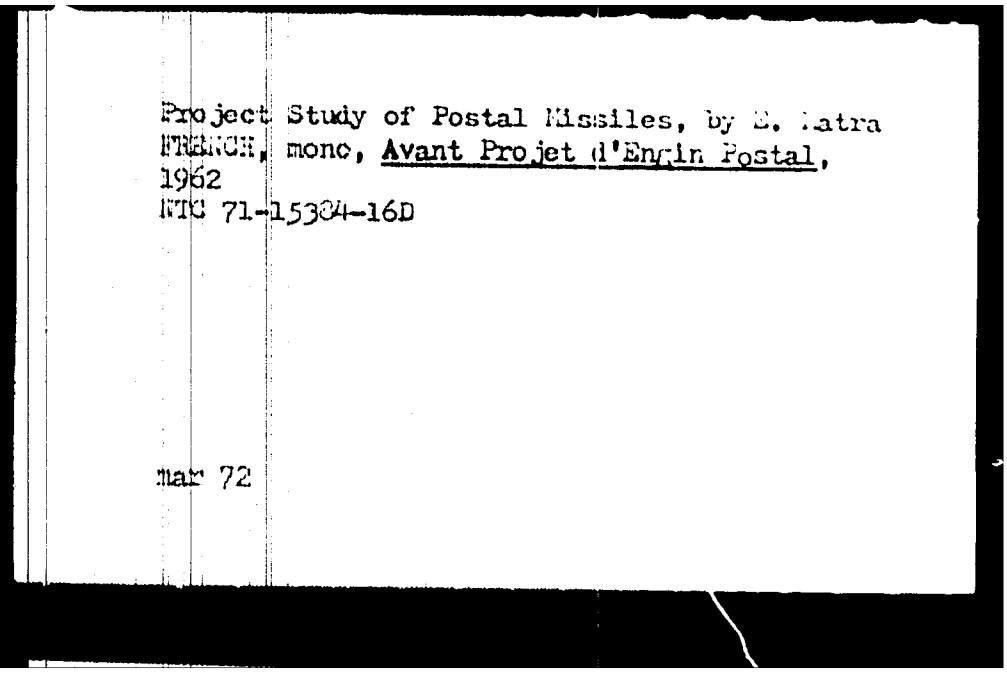

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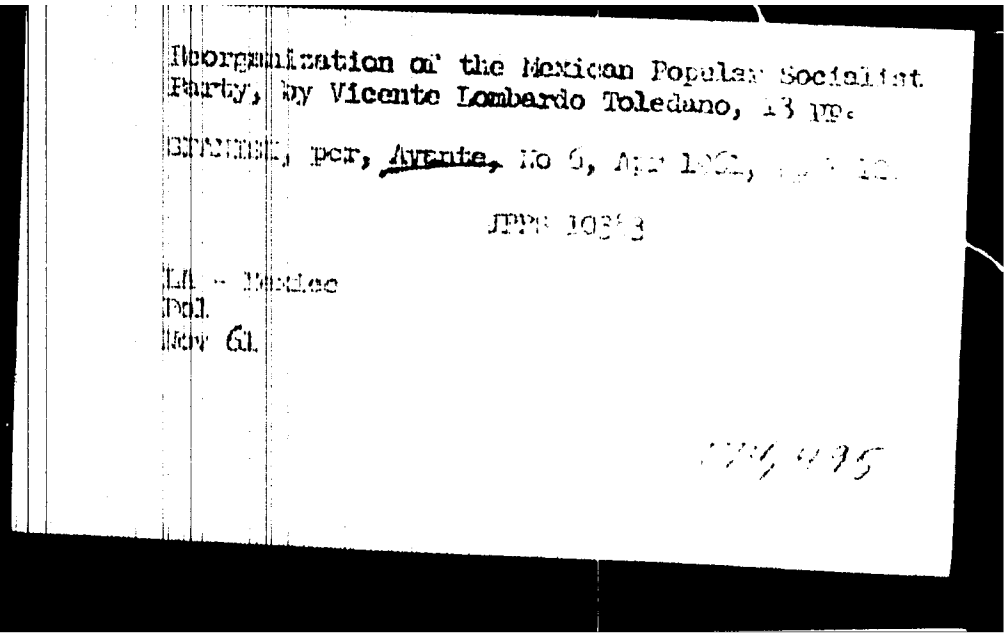

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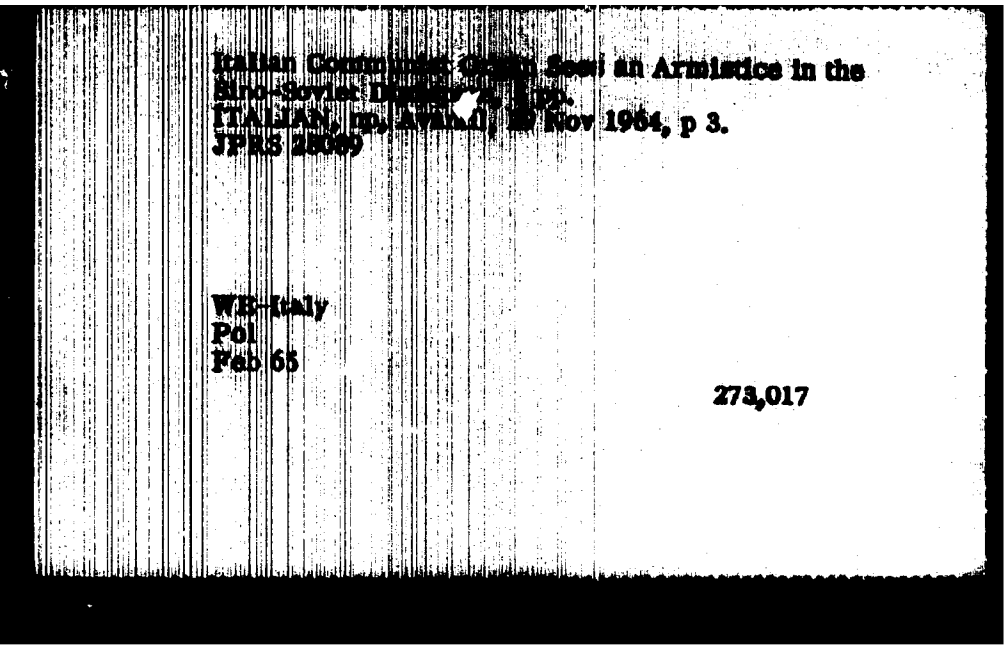

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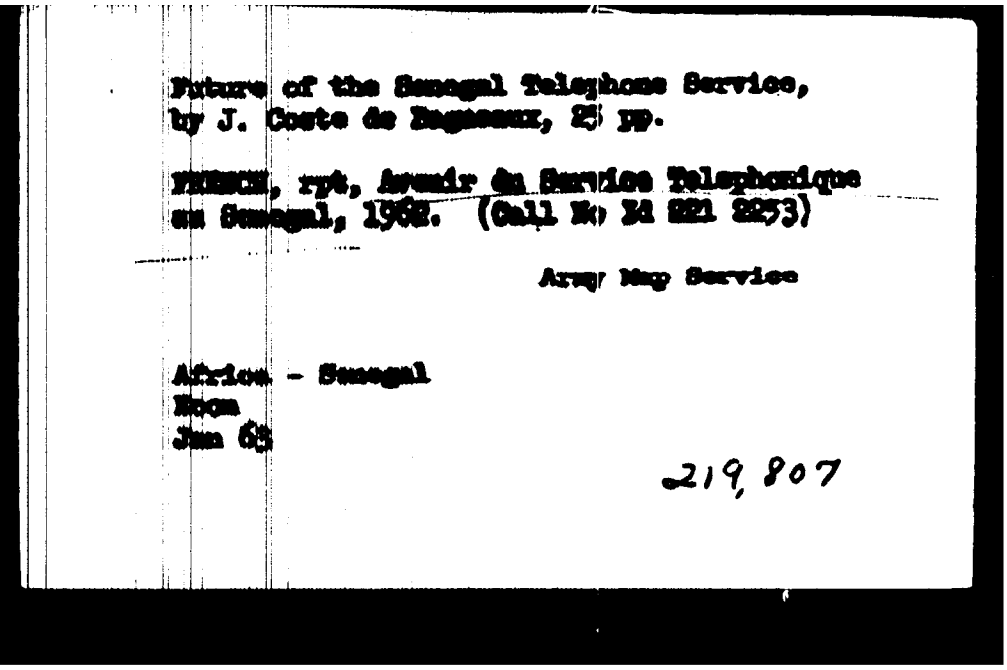

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